

REVISIONS	
REVISION	DATE APPROVED
X A (1) ADDED CHAM.	78-10-25 ATL 6374

FRONT COMPRESSOR SUPPORT - REF

6897885-REF

$\phi 1.4502$ 1.4500 $\pm B A .0002$

$\phi 4.7025$ 4.7015 $\pm B A .0002$

$\phi 0.52650$

$\phi 0.180-0.186$ THRU 5 HOLES EQ SP $\pm B A \phi 0.010$

METAL STAMP PER NOTE 1

NOTES:

1. MARK AS SPECIFIED IN LOCATION SHOWN WITH 1/8-3/16 HIGH FIGURES THE FOLLOWING:
 - a) THE NAME "ALLISON" FOLLOWED BY THE TOOL NUMBER AND LAST CHANGE LETTER.
 - b) VENDOR NAME OR TRADEMARK.
2. BLACK OXIDE PER AMS 2485
3. BREAK SHARP EDGES .020 UOS

REDUCED PRINT

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These tool drawings are furnished in accord with the terms of the DDA Tools Release Agreement. The aperture cards or drawings are to be maintained in the original form and condition and shall not be disclosed to any third party without specific written consent of Detroit Diesel Allison Division of GM.

EACH ITEM PURCHASED SEPARATELY MUST BE STAMPED OR ETCHED WITH TOOL NUMBER AND DRAFT NUMBER. IF SUITABLE OR SUFFICIENT AREA NOT AVAILABLE, ATTACH TAG.

GEOMETRIC CHARACTERISTIC SYMBOLS	
<input type="checkbox"/> FLATNESS <input type="checkbox"/> STRAIGHTNESS <input type="checkbox"/> ROUNDNESS <input type="checkbox"/> CYLINDRICITY <input type="checkbox"/> PROFILE OF A LINE <input type="checkbox"/> PROFILE OF A SURFACE	<input type="checkbox"/> PERPENDICULARITY <input type="checkbox"/> PARALLELISM <input type="checkbox"/> ANGULARITY <input type="checkbox"/> RUNOUT <input type="checkbox"/> TRUE POSITION <input type="checkbox"/> CONCENTRICITY <input type="checkbox"/> DIAMETER <input type="checkbox"/> DATUM IDENT
UNLESS OTHERWISE SPECIFIED	
TOL. ON ANGLES $\pm 1^\circ$	
TOL. ON 3 PLACE DECIMALS $\pm .010$	
TOL. ON 2 PLACE DECIMALS $\pm .02$	
MATERIAL: STEEL SAE 4340	
HEAT TREAT AND HARDNESS: Rc 32-36	
SURFACE TREAT. SEE NOTE	
INSPECTION	

DRAWING PRACTICE	
SURFACE TEXTURE	
SCREW THREADS	
GENERAL SPECIFICATIONS	
SPEC. SUMMARY	
AM52485 SAE 4340 LOCAL Specs. (Ref)	
Detroit Diesel Allison Division of General Motors Corporation Indianapolis Operations	
TITLE: PLATE-ALIGNMENT CHECK, FRT SUPPORT BRG BORE	
MODEL (FIRST USED) 250-C20, B17 APPLICATION: SEE SEPARATE PARTS LIST	
SIZE	FSCM No.
D	73342
SCALE 1/1 SHEET	